### Application to Obtain a Class E (System Contractor) On-Site License

The following information will assist you in applying for a Class E (System Contractor) On-Site License.

- 1. Applications must be received by the Department at the address below, no later than the last day of the month with a \$40.00 non-refundable application fee (cash or check made payable to "Division of Water Resources" is accepted). The completed application will be forwarded for review by the On-Site Systems Advisory Board (Board) on the first Wednesday of the next month. Applications are valid for twelve (12) months from date received.
- 2. Upon application approval by the Board, written, closed-book examinations are given once a month, on the third Thursday of each month at 9:00 A.M. All exams are given in the Richardson and Robbins Building Auditorium, 89 Kings Highway, Dover, DE 19901. If the applicant receives a passing score on their examination (70% or better), the \$40.00 non-refundable application fee (per on-site license) will be applied to the annual \$40.00 license fee.
- 3. All materials required to take the exam(s) will be furnished.
- 4. Applicants are required to show photo identification prior to testing. A driver's license is acceptable.
- 5. Anyone conducting business in the State of Delaware must have a Delaware Business License. Contact the Division of Revenue: New Castle County (302) 571-8200, Kent County (302) 744-1085 or Sussex County (302) 856-5358. Toll free for Delaware only (800) 292-7826.
- 6. The State of Delaware Regulations Governing the Design, Installation and Operation of On-Site Wastewater Treatment and Disposal Systems (Regulations) are available in either the Dover or Georgetown Office for \$5.00 each. Make checks payable to the "Division of Water Resources." The Regulations are available electronically free of charge at:

http://www.dnrec.state.de.us/water2000/Sections/GroundWat/GWDSRegulations.htm

7. If you require any further information, please contact the On-Site Licensing Coordinator at (302) 739-9948. Other information regarding Licensing is available via the internet:

http://www.wr.dnrec.delaware.gov/Information/GWDInfo/Pages/GroundWaterDischargesLicensesandLicensees.aspx

### Return the original application with the application fee to:

DNREC – Water Resources Ground Water Discharges Section Attn: On-Site Licensing Coordinator 89 Kings Highway, Dover, DE 19901

#### **Definitions of Licenses**

Class E – System Contractor: The Class E license authorizes the construction, repair and installation of on-site wastewater treatment and disposal systems.

#### Requirements per the Regulations

4.06000 With respect to Class E licenses the following shall constitute the Department's requirements:

- (a) A completed qualifications statement, on appropriate Department forms, which verifies the individual's knowledge and competency of the application and requirements of these Regulations; and
- (b) A minimum of two (2) years experience in the construction of on-site wastewater treatment and disposal systems.

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### Application to Obtain a Class E (System Contractor) On-Site License

Applications must be typed or printed and <u>completely filled out</u>. Incomplete applications will be returned.

APPLICANT INFORMATION					
Last Name	First Name		Middle Initial		
Street Address					
Mailing Address (if different	than Street Address)				
City		State		Zip Code	
Date of Birth			Home Telephone Number		
	CURRENT	EMP	LOYMENT INI	FORMATION	
Company Name				Date of Employmen	t
Street Address					
Mailing Address (if different than Street Address)					
City		State			Zip Code
Business Telephone Number			Business Fax Number		
Federal Identification Number			State of Delaware Business License Number		
County (ies) within the State					
Description of Experience, Job Responsibilities and Duties (use additional pages if necessary)					
PREVIOUS EMPLOYMENT INFORMATION					
Date of Employment	Employer				
From	Supervisor				
То	Telephone Number				
	Address, City, State,	•			
Description of Experience, Job Responsibilities and Duties					

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### Application to Obtain a Class E (System Contractor) On-Site License

PREVIOUS EMPLOYMENT INFORMATION (continued)							
Date o	of Employment	Employer					
From		Supervisor					
То		Telephone Number					
		Address, City, State, Zi	p				
Description	on of Experience, Jol	b Responsibilities and Du	ties				
1 77	· · · · · · · · · · · · · · · · · · ·		PPLICANT IN	FORMATION			
1. Ve				on & installation of on-s	site wastewater treatment &		
b.	Appro(1a)	approx. number of systems you have assisted in installing during the time frame indicated above 1a)					
c.	c. Provide verifiable information regarding systems you have assisted in installing. Minimum of three required, however additional sheets may be attached. If the systems were not installed in Delaware, please provide copies of the permits and associated inspection reports.						
		Systen	n#1	System #2	System #3		
	Permit Number						
	Owner's Name						
	Tax Map Number	er					
	State & County Installed						
	Approx. Date						
	Task(s) Perform	ed					
d. Approx. number of specific system types you have assisted in installing.							
	Full Depth Gravity			Elevated Sand Mound			
Capping & Fill Gravity			Innovative & Alternative				
	LPP			Other			

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### Application to Obtain a Class E (System Contractor) On-Site License

e. Provide names and telephone numbers of Class E (System Contractors) that you have worked with during the time frame indicated above (#1a). Additional sheets may be attached					
Name		Telephone Number			
1)					
2)					
3)					
N	IISC. APPLICANT INFOR	MATION (CONT.)			
		relates to the construction and instantation of on-site			
	s of three (3) persons, who may b	be contacted, and who attest to your character and			
Reference #1	Reference #2	Reference #3			
Name	Name	Name			
	Address	Address			
City, St, Zip	City, St, Zip	City, St, Zip			
Telephone #	Telephone #	Telephone #			
What other on-site system lie	rense(s) do you currently hold if	`anv			
Class A (Percolation	n Tester) Class	s E (System Contractor)			
		s F (Liquid Waste Hauler) s H (System Inspector)			
Have you ever had an on-site	e license surrendered, denied, sus	spended or revoked?			
Yes If yes, gi					
	on on site ligares?				
	irra dataa.				
No No					
1 0 : ::					
List any other professional li Type of License		ssuing Agency Expires			
1.					
<i>2</i>					
3.					
	time frame indicated about 1)  2)  3)  Provide detailed descrip wastewater treatment and wastewater treatment and Part 1 Name  Address City, St, Zip  Telephone #  What other on-site system lican Class A (Percolation Class B (Designer) Class C (Engineer) Class D (Site Evaluated Part 2 Nous Previously held Yes If yes, give Nous Previously held Yes If yes, give Nous Proviously held Yes If yes, give Nous Provious	time frame indicated above (#1a). Additional sheets may    Name			

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### Application to Obtain a Class E (System Contractor) On-Site License

6.	<ul> <li>Applications for a Class E (System Contractor) On-Site License must include:</li> <li>An attachment listing all past or outstanding civil, administrative, or criminal prapplicant (including any form of permit suspensions or revocations) for any enviolations over the past five (5) years, regardless of location. Include details of and the outcome of the proceedings OR</li> <li>The applicant states that he/she has not had any civil, administrative, or criminal environmental or regulatory violations filed against him/her over the past five (</li> </ul>	vironmental or regulatory The violation, the proceedings, al proceedings for any
7.	7. I understand that I may be required to supply additional data if requested by I certify that the information contained herein is true, factual and confraudulent, erroneous or incomplete information shall render any license issu void. I further certify that I will conduct my duties in accordance with the Governing the Design, Installation, and Operation of On-Site Wastewater T I also understand that I am required to pass an examination before a license of	mplete, and I understand that the as a result of this application State of Delaware's Regulations reatment and Disposal Systems.
	Date	Signature

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The purpose of the examination is to test the applicant's knowledge of the sections of the Regulations, which pertain directly to the type of license for which the applicant is applying. Therefore, the examination for Class B and E licenses do not contain questions concerning percolation testing and the Class B examination does not contain questions covering the installation of on-site wastewater treatment and disposal systems. However, the Class E examination does cover some of the same information as the Class B examination, because some of the same knowledge needed to design systems is needed to install them. You must obtain a 70% or better to receive a Class E (System Contractor) license.

#### **Class E Examination**

This examination consists of 64 multiple-choice and true/false questions worth 1.25 points each and 10 questions relating to a drawing worth 2 points each. Test questions are on information contained in **Definitions**, Section 4.00000, Section 5.00000, Section 6.00000, and Exhibits.

#### Typical question:

- 1) The slope of the sand fill in a sand mound not directly beneath the filter aggregate shall be:
  - a. 2 to 1
  - b. 5 to 1
  - c. 3 to 1
  - d. 1 to 2

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